

Title (en)

Preparation of poly(aryl ether/thioether)-polyester block copolymers.

Title (de)

Herstellung von Poly(arylether/thioether)-polyester-Blockcopolymeren.

Title (fr)

Préparation de poly(aryléther/thioéther)-polyester-copolymères séquencés.

Publication

EP 0367158 B1 19931201 (EN)

Application

EP 89120049 A 19891028

Priority

- CA 2022086 A 19900727
- US 26659588 A 19881103

Abstract (en)

[origin: EP0367158A2] Poly(aryl ether/thioether)-polyester block copolymers are prepared by reacting a polyester with a poly(aryl ether/thioether) having at least one electron-withdrawing group located in a position ortho or para to its ether/thioether linking group, in the presence of an exchange catalyst. The copolymers of the present application exhibit high temperature stability and excellent thermoplastic engineering properties, as well as superior solvent resistance, making them particularly suited for producing molded plastic components for the automotive and electrical housings markets.

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C08G 81/00

IPC 8 full level

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